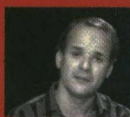


FREE WITH *BETTER SATELLITE'S* SPRING 1999 ISSUE

HOW TO GET 700 FREE CHANNELS

Exclusive step-by-step guide to watching free-to-air digital
TV and radio channels with complete frequency listings



In association with


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Energise your TV!

TURN ON TO THE DIGITAL ERA

Imagine switching on your TV and being able to choose from 2,000 channels! Non-stop films, sport, news, comedy, erotica and more – all at your fingertips.

It might sound like a dream, but over the next few pages we'll explain how you can get these channels in your living room without breaking the bank.

For although Sky is in the lime-light with its 170-channel digital service, there are many more satellite stations waiting to be received right now.

Beaming down from the 50 or so satellites positioned above Europe, some of these TV and radio channels are 'free-to-air services' which can be watched without buying viewing cards or paying monthly subscriptions.

They include US channels such



as Fox Sports and BET On Jazz, Mexican stations like Galavision and TeleNovelas, and countless other foreign channels from Spain, France, Germany, Austria and beyond.

If you want to learn a second language, eavesdrop on TV channels from other parts of the world, or just increase your existing entertainment choice, a multi-satellite digital system is for you.

Your first step will be to decide how many – and which – of the 2,000 channels you want to watch. Read through our frequency listings over the next few pages, taking

particular note of the satellite names and the minimum dish sizes quoted for each.

This is important because many of the channels are not intended to be received in the UK (although you're not breaking any laws by watching them). The satellites on which they broadcast are pointed towards other countries, so the signals are weak



when they reach the UK – meaning that you'll need a larger dish than normal to watch them.

We've listed the minimum sizes for two UK cities – so from these you can estimate the correct size for your area. As a guide, a 1.2m

dish costs around £100, but study the adverts in *Better Satellite* for the best deals.

Your second step will be choosing a digital receiver. Our *Buying Digital Systems* panel tells you some of the features to look out for. It's worth noting that although you can buy cheap systems for around £250, these tend to be limited to receiving free-to-air channels only.

If you buy one of these and then at a later date want to watch additional subscription channels, you'll have to buy another new system.

It therefore pays you to spend a little more at this stage to get a receiver featuring Common Interface slots, such as Manhattan's £350 ST-2000CI.

These CI slots enable you to insert a Conditional Access Module (CAM) into the receiver and then, with a suitable viewing card, to unscramble pay-channels. It's generally a good idea to keep your options open, rather than making false economies now and regretting it at a later stage.

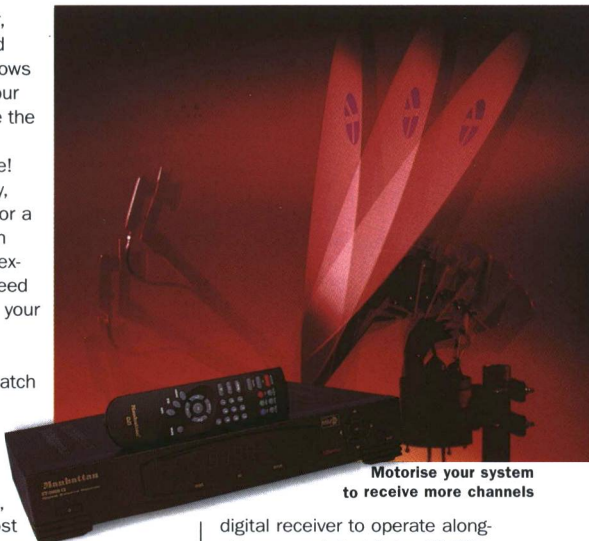
Your third step will be to work out how to motorise your dish so that you can move it around to point at the various satellite positions. The best method involves a polar mount, actuator

and positioner, costing around £150. This allows you to sit in your armchair while the dish swings around outside!

Alternatively, you could go for a cheaper option and add an inexpensive dual-feed attachment to your dish instead. These usually allow you to watch only two satellite positions (that's one LNB for each position), but they do cost substantially less at around £50. It just depends how many satellite positions you want to watch.

Although you can buy each of these items separately – the dish, receiver and motorisation or dual-feed gear – there are many 'package deals' around that provide everything for a special one-off price. Take a close look at the adverts in *Better Satellite* for these.

And if you're on a really tight budget and can only afford a new



Motorise your system to receive more channels

digital receiver to operate alongside your existing Astra 19.2°E analogue setup, you can still enjoy a few of the extra digital channels.

All you need to do is remove the LNB co-ax cable that runs into your analogue receiver, screw it into the back of your new digital box, attach it to your existing TV, and within a couple of minutes you'll be enjoying digital TV. The 24-hour versions of Cartoon Network, TNT, CNN, Travel, and scores of Euro channels are available at 19.2°E.

It's also worth noting that you can easily use digital receivers in

conjunction with your existing analogue equipment.

So there's no need to worry about losing your favourite stations, such as Sky One and Living. You'll be able to switch out of digital and back into analogue whenever you wish.

A multi-satellite digital system opens the door to an awesome range of entertainment, sport, news and more from across the world.

So don't restrict yourself to what Sky wants to give you – make sure to get the full picture.

BUYING DIGITAL SYSTEMS

Here are some pointers to help you choose the best digital receiver to watch the channels listed in this booklet:

- Get a receiver with a wide symbol rate range, say 2000-45000, to receive channels that use both very high and low symbol rates



- Check the minimum dish size required to watch each of the satellites and make sure that your antenna has a clear line of sight to the part of the skyline where the craft is located

- Choose a receiver with an LNB loopthrough so that you can attach your analogue receiver and continue watching the likes of Discovery and Sky Sports 1

- Make sure the receiver has digital teletext and an Electronic Programme Guide. These are handy for getting up-to-date programme listings

- Get a universal LNB for your dish. Many digital channels transmit in high frequency bands that can only be received with these LNB types

- If the receiver has DiSEqC (Digital Satellite Equipment Control) switching, it allows you to control several LNBs at once – very useful if you have a dual-feed attachment on your dish

- If you think you might want to watch foreign pay-TV packages (eg, Scandinavia's Canal Digital) in the future, get a receiver with one or more Common Interface (CI) slots



Channel surfing

Key: Satellite name is followed by its location and minimum required dish size (in metres) for London and Edinburgh. Channel names shown with [R] are radio channels. Channel name is followed by its frequency and polarity (H: Horizontal, V: Vertical, R: Right-hand, L: left-hand), symbol rate, FEC and its video/audio PID figures. Radio channels have only audio PIDs. All data was correct at time of going to press, however, we cannot be held responsible for any errors, omissions and/or changes to these channel listings.

INTELSAT 604 60°E (LDN 1.0m, EDR 1.0m)

MTV Russia	11.512V	25500	3/4	0513/0651
NTV	11.512V	25500	3/4	0514/0652
NTV+ Detskij Mir	11.512V	25500	3/4	0515/0653
Fashion TV	11.512V	25500	3/4	0515/0653
THT	11.512V	25500	3/4	0517/0655
Radio 101 [R]	11.512V	25500	3/4	0661
Serebryany Dozhd [R]	11.512V	25500	3/4	0662
Radio Retro [R]	11.512V	25500	3/4	0663

TURKSAT 1C 42°E (LDN 1.0m, EDR 1.2m)

Prima	10.986V	3332	3/4	0512/0650
Galaxy TV	11.046H	2495	5/6	0033/0034
Fun TV	11.046H	2495	3/4	0033/0034
Mesaj TV	11.068V	5500	5/6	0308/0256
Flash TV	11.129V	4268	3/4	0033/0034



Eylik TV	11.138H	3580	5/6	0033/0034
Bayrak International	11.580V	4556	5/6	0033/0034
Bravo	11.583V	2495	5/6	0033/0034
Eko TV	11.587V	3670	3/4	1110/1211
Azerbaijan TV1	11.607H	3750	2/3	4130/4131
Viva Turkey	11.660V	2400	5/6	4130/4131
BRT	11.665V	3600	5/6	4130/4131

TURKSAT 1B 31.3°E (LDN 1.2m, EDR 4m)

CTV	10.972H	6000	3/4	4130/4131
BTU	10.980H	4557	5/6	0033/0034
9 Kanal	10.986H	4286	5/6	0033/0034
Kanal A	10.995H	4550	5/6	0033/0034
Super Kanal	11.015H	4179	3/4	0308/0256
Best TV	11.022H	4550	5/6	0033/0034
TV8	11.033H	4688	5/6	0308/0256
Kent TV	11.041H	3125	5/6	0033/0034
Kanal 4	11.046H	3384	5/6	0033/0034
HBB	11.129V	4200	5/6	0033/0034
Karadeniz TV	11.143V	7552	5/6	0308/0256
Genc TV	11.143V	7552	5/6	0041/0042
Nickelodeon Turkey	11.143V	7552	5/6	0033/0034
Number One TV	11.143V	7552	5/6	0037/0038
Discovery Turkey	11.143V	7552	5/6	0033/0034
ISTV Kanal Trek	11.150V	3702	5/6	0033/0034
Istanbul FM [R]	11.150V	3702	5/6	0035
Kanal 1	11.169V	4130	5/6	0033/0034
Atlas TV	11.169V	4285	5/6	0033/0034
Kanal E	11.459H	4268	3/4	0033/0034

KOPERNIKUS 2 28.5°E (LDN 1.0m, EDR 1.2m)

TV Galaxie	11.477H	29992	3/4	0164/0096
Radio Liberty [R]	11.477H	29992	3/4	0176



Radiojurnal [R]	11.477H	29992	3/4	0177
Radio Praha [R]	11.477H	29992	3/4	0178
Vltava [R]	11.477H	29992	3/4	0179
Radio Proglas [R]	11.477H	29992	3/4	0180
Sat 1 Österreich	11.625H	8448	1/2	0512/0511
Sat 1 Schweiz	11.645H	8448	1/2	0512/0511
NBC	11.669H	4443	1/2	0033/0034
VT4	12.506V	5632	3/4	4130/4131
Radio Vlaanderen Int	12.506V	5632	3/4	4132
Top Radio	12.506V	5632	3/4	4133
C-Dance	12.506V	5632	3/4	4134
Radio Magdalena	12.506V	5632	3/4	4135

ASTRA 2A 28.2°E (LDN 0.45m, EDR 0.6m)

Travel	12.032H	27500	2/3	0163/0092
TV Travel Shop	11.704V	27500	2/3	2324/2326
CNE	11.785H	27500	2/3	2320/2321
Sky News	12.070H	27500	2/3	2309/2310
CNN	12.051V	27500	2/3	2307/2309
Shop!	12.015V	27500	2/3	2310/2312
QVC	12.015V	27500	2/3	2313/2315
CNN Radio [R]	12.015V	27500	2/3	2319
Open TV Promo	12.246V	27500	2/3	2308/2309

KOPERNIKUS 3 23.5°E (LDN 0.7m, EDR 0.9m)

ARD	11.498H	27500	3/4	1030/1031
Hessen Fernsehen	11.498H	27500	3/4	1040/1041
Sudwest Fernsehen	11.498H	27500	3/4	1050/1051
WDR	11.498H	27500	3/4	1060/1061
N3	11.498H	27500	3/4	1070/1071
Bayerisches Fernsehen	11.498H	27500	3/4	1080/1081
Bayern 4 Klassik [R]	11.498H	27500	3/4	1024
HR1 Plus [R]	11.498H	27500	3/4	1027
HR2 [R]	11.498H	27500	3/4	1100
HR2 Plus [R]	11.498H	27500	3/4	1104
HR XXL [R]	11.498H	27500	3/4	1107
NDR Radio 3 [R]	11.498H	27500	3/4	1110
NDR Radio 4 [R]	11.498H	27500	3/4	1113
Radio Bremen 2 [R]	11.498H	27500	3/4	1116
B5 Aktuell [R]	11.498H	27500	3/4	1122
DF1 Infokanal	11.541V	27500	3/4	1300/1301

ARD Online Kanal	11.616H	27500	3/4	1035/1036
B1	11.616H	27500	3/4	1870/1871
ORB	11.616H	27500	3/4	1880/1881
MDR	11.616H	27500	3/4	1890/1891
EinsFestival	11.616H	27500	3/4	1900/1901
EinsMuxx	11.616H	27500	3/4	1910/1911
EinsExtra	11.616H	27500	3/4	1920/1921
MDR Kultur [R]	11.616H	27500	3/4	1940
Fritz [R]	11.616H	27500	3/4	1950
MDR Life [R]	11.616H	27500	3/4	1960
MDR Info [R]	11.616H	27500	3/4	1970
MDR Sputnik [R]	11.616H	27500	3/4	1980
SFB4 MultiKulti [R]	11.616H	27500	3/4	1990
WDR3 [R]	11.616H	27500	3/4	2010
WDR Radio 5 [R]	11.616H	27500	3/4	2020
Euro D	12.524V	27500	3/4	0512/0768
TV Polonia	12.524V	27500	3/4	0513/0069
ATV	12.524V	27500	3/4	0516/0517
Sat 1	12.610V	5998	3/4	0160/0080
ORF Sat	12.692H	27500	3/4	1024/1026
Der Kinderkanal	12.692H	27500	3/4	1030/1031
ARTE	12.692H	27500	3/4	1030/1031
ZDF	12.692H	27500	3/4	1040/1041
ZDF Infobox	12.692H	27500	3/4	1050/1051
3 Sat	12.692H	27500	3/4	1060/1061
Phoenix	12.692H	27500	3/4	1080/1081
Deutschland Radio [R]	12.692H	27500	3/4	1090

ASTRA 1G 19°E (LDN 0.6m, EDR 0.8m)

Sat 1	12.522V	22000	5/6	0163/0104
Astra Info 1	12.522V	22000	5/6	0164/0112
Astra Info 2	12.522V	22000	5/6	0165/0120
Kabel 1 Deutschland	12.522V	22000	5/6	0166/0128
DSF	12.522V	22000	5/6	0167/0136
Astra Vision 1	12.522V	22000	5/6	0168/0144
RTL Télé Litzebuerg	12.522V	22000	5/6	0305/306
Radio Italia [R]	12.522V	22000	5/6	0096
Rete Italia [R]	12.522V	22000	5/6	0097
Radio Suono Dim [R]	12.522V	22000	5/6	0098
ARD	12.604H	22000	5/6	0101/0102
Bayerisches Fern'n	12.604H	22000	5/6	0201/0202



Hessen Fernsehen	12.604H	22000	5/6	0301/0302
N3	12.604H	22000	5/6	0401/0402
Sudwest Fernsehen	12.604H	22000	5/6	0501/0502
WDR	12.604H	22000	5/6	0601/0602
BR Alpha	12.604H	22000	5/6	0701/0702
Bayern 4 Klassik [R]	12.604H	22000	5/6	3001
B5 Aktuell [R]	12.604H	22000	5/6	3101
HR 1 Plus [R]	12.604H	22000	5/6	3201
HR 2 [R]	12.604H	22000	5/6	3301
HR 2 Plus-Klassik [R]	12.604H	22000	5/6	3401
HR XXL [R]	12.604H	22000	5/6	3501
NDR Radio 3 [R]	12.604H	22000	5/6	3601
NDR 4 Info [R]	12.604H	22000	5/6	3701
Radio Bremen 2 [R]	12.604H	22000	5/6	3801
ZDF	12.663H	22000	5/6	0110/0120
3 Sat	12.663H	22000	5/6	0210/0220
Der Kinderkanal	12.663H	22000	5/6	0310/0320
ARTE	12.663H	22000	5/6	0360/0370
Phoenix	12.663H	22000	5/6	0410/0420
ORF Sat	12.663H	22000	5/6	0506/0507
ZDF Infobox	12.663H	22000	5/6	0610/0620
Deutschland Radio [R]	12.663H	22000	5/6	0710
Deutschlandfunk [R]	12.663H	22000	5/6	0810
Grand Tourisme	12.670V	22000	5/6	0289/0290
TW1	12.692V	22000	5/6	0166/0167
Osterreich 1 [R]	12.692V	22000	5/6	0169
Hitradio O 3 [R]	12.692V	22000	5/6	0171
Blue Danube Radio [R]	12.692V	22000	5/6	0172
Radio Osterreich Int [R]	12.692V	22000	5/6	0173
Blue Danube Radio [R]	12.692V	22000	5/6	0174
O 2 Radio Wien [R]	12.692V	22000	5/6	0431
Niederosterreich [R]	12.692V	22000	5/6	0432
O 2 Radio Burgeni'd [R]	12.692V	22000	5/6	0433
O 2 Oberosterreich [R]	12.692V	22000	5/6	0434
O 2 Radio Salzburg [R]	12.692V	22000	5/6	0435
O 2 Radio Tirol [R]	12.692V	22000	5/6	0436
Radio Vorarlberg [R]	12.692V	22000	5/6	0437
Radio Steiermark [R]	12.692V	22000	5/6	0438
O 2 Radio Karnten [R]	12.692V	22000	5/6	0439
Eins Extra	12.722H	22000	5/6	0101/0102
Eins Festival	12.722H	22000	5/6	0201/0202
Eins Muxx	12.722H	22000	5/6	0301/0302
MDR	12.722H	22000	5/6	0401/0402
ORB	12.722H	22000	5/6	0501/0502
B1	12.722H	22000	5/6	0601/0602
ARD Online Kanal	12.722H	22000	5/6	1804/1805
MDR Kultur [R]	12.722H	22000	5/6	0801
Fritz [R]	12.722H	22000	5/6	0901
MDR Life [R]	12.722H	22000	5/6	1001
MDR Info [R]	12.722H	22000	5/6	1101
MDR Sputnik [R]	12.722H	22000	5/6	1201
SFB 4 MultiKulti [R]	12.722H	22000	5/6	1301
WDR3 [R]	12.722H	22000	5/6	1501
WDR Radio 5 [R]	12.722H	22000	5/6	1601
BVN TV	12.574H	27500	3/4	0164/0096
Veronica FM [R]	12.574H	27500	3/4	0223
Kink FM [R]	12.574H	27500	3/4	0224



Radio Nederl'd Eur [R]	12.574H	27500	3/4	0225
Radio Nederl'd Ext [R]	12.574H	27500	3/4	0226

ASTRA 1F 19°E [LDN 0.6m, EDR 0.8m]

TNT	12.168V	27500	3/4	0160/0081
Cartoon Network Spain	12.168V	27500	3/4	0161/0085
Travel	12.168V	27500	3/4	0163/0092
Cartoon Ntwk Netherl'ds	12.168V	27500	3/4	0164/0097
CNN	12.168V	27500	3/4	0165/0100
Cartoon Network UK	12.168V	27500	3/4	0160/0081
CNN Radio [R]	12.168V	27500	3/4	0101
RTL Deutschland	12.188H	27500	3/4	0163/0114
RTL 2 Schweiz	12.188H	27500	3/4	0164/0112
Super RTL	12.188H	27500	3/4	0165/0120
RTL 2 Deutschland	12.188H	27500	3/4	0166/0128
Vox	12.188H	27500	3/4	0167/0136
RTL Radio [R]	12.188H	27500	3/4	0081
AB Sat Passion	12.266H	27500	3/4	0160/0080
Automobile	12.266H	27500	3/4	0164/0096
Game One	12.129V	27500	3/4	0165/0100
La Cinquieme	12.207V	27500	3/4	0160/0080
ARTE	12.207V	27500	3/4	0165/0100
Hector [R]	12.207V	27500	3/4	0168
NRJ [R]	12.207V	27500	3/4	0236





Europe 2 [R]	12.207V	27500	3/4	0237
RTL2 [R]	12.207V	27500	3/4	0238
Sky Rock [R]	12.207V	27500	3/4	0239
Fun Radio [R]	12.207V	27500	3/4	0240
Le Mouv [R]	12.207V	27500	3/4	0241
Radio Nova [R]	12.207V	27500	3/4	0242
Radio FG [R]	12.207V	27500	3/4	0243
Vibration [R]	12.207V	27500	3/4	0244
Contact FM [R]	12.207V	27500	3/4	0245
Radio Nostalgie [R]	12.207V	27500	3/4	0246
Latina 99 [R]	12.207V	27500	3/4	0247
RFM [R]	12.207V	27500	3/4	0248
Cherie FM [R]	12.207V	27500	3/4	0249
Alouette FM [R]	12.207V	27500	3/4	0250
Voltage FM [R]	12.207V	27500	3/4	0251
Oui FM [R]	12.207V	27500	3/4	0252
Ado FM [R]	12.207V	27500	3/4	0253
Paris Jazz [R]	12.207V	27500	3/4	0254
France Musique [R]	12.207V	27500	3/4	1901
Elisa [R]	12.207V	27500	3/4	1902
France Inter Paris [R]	12.207V	27500	3/4	1903
France Info [R]	12.207V	27500	3/4	1904
France Inter [R]	12.207V	27500	3/4	1905
France Culture [R]	12.207V	27500	3/4	1906
Radio Bleue [R]	12.207V	27500	3/4	1907



RFI [R]	12.207V	27500	3/4	1908
Radio Classique [R]	12.207V	27500	3/4	1909
RTL [R]	12.207V	27500	3/4	1910
Europe 1 [R]	12.207V	27500	3/4	1911
Radio Monte Carlo [R]	12.207V	27500	3/4	1912
Rire Et Chansons [R]	12.207V	27500	3/4	1913
Sud Radio [R]	12.207V	27500	3/4	1914
MFm [R]	12.207V	27500	3/4	1915
Sport OFM [R]	12.207V	27500	3/4	1916
Radio Musique [R]	12.207V	27500	3/4	1941
Radio Notre Dame [R]	12.207V	27500	3/4	1942
Radio Alfa [R]	12.207V	27500	3/4	1943
RCJ [R]	12.207V	27500	3/4	1944
Beur FM [R]	12.207V	27500	3/4	1945
Media Tropical [R]	12.207V	27500	3/4	1946
Africa No 1 [R]	12.207V	27500	3/4	1947
Mosaïque	12.324V	27500	3/4	0162/0088
Mosaïque 2	12.324V	27500	3/4	0163/0092
Mosaïque 3	12.324V	27500	3/4	0164/0098
Le Sesame C+	12.324V	27500	3/4	0165/0098
Forum Boutique [R]	12.324V	27500	3/4	01955
Classic Maestro [R]	12.324V	27500	3/4	01956
Tutti Classic [R]	12.324V	27500	3/4	01957
Hector [R]	12.324V	27500	3/4	01958
NRJ [R]	12.324V	27500	3/4	01959
RFI Musique [R]	12.324V	27500	3/4	01960
RTM 1	12.363V	27500	3/4	0162/0096
ESC1	12.363V	27500	3/4	0163/0104
TV5 Europe	12.363V	27500	3/4	0164/0112
TV7 Tunisia	12.363V	27500	3/4	0166/0128
RAI Uno	12.363V	27500	3/4	0289/0290
RTP	12.363V	27500	3/4	0300/0301
Deutsche Welle TV	12.363V	27500	3/4	0305/0306
Fashion TV	12.402V	27500	3/4	0163/0092
Hundert 6 [R]	12.090V	27500	3/4	0304
HOT TV	12.148H	27500	3/4	1279/1280
MTV Germany	12.148H	27500	3/4	1535/1536
Rock Antenne [R]	12.148H	27500	3/4	0304
Pro Sieben Deutschl'd	12.480V	27500	3/4	0255/0256
Kabel 1 Deutschland	12.480V	27500	3/4	0511/0512
Sat 1	12.480V	27500	3/4	0767/0768
DSF	12.480V	27500	3/4	1023/1024
Canal Canarias	12.246V	27500	3/4	0160/0083
CNBC	12.285V	27500	3/4	0162/0088

ASTRA 1E 19°E (LON 0.6m, EDR 0.8m)

Travel	11.837H	27500	3/4	0163/0092
Astra Info Ch	11.837H	27500	3/4	0164/0112
Pro Sieben Österreich	12.051V	27500	3/4	0161/0084
Kabel 1 Österreich	12.051V	27500	3/4	0166/0167
Pro Sieben Schweiz	12.051V	27500	3/4	0289/0290
Polka [R]	12.051V	27500	3/4	0490
Mosaico	11.934V	27500	3/4	0165/0100
Andalucia TV	11.934V	27500	3/4	0166/0104
TVC Internacional	11.934V	27500	3/4	0167/0108
Canal 99	11.934V	27500	3/4	0168/0112

Pop-Rock [R]	11.934V	27500	3/4	0101
Los 40 Principales [R]	11.934V	27500	3/4	0230
Cadena Dial [R]	11.934V	27500	3/4	0231
M-80 [R]	11.934V	27500	3/4	0232
Radiole [R]	11.934V	27500	3/4	0233
Sinfo Rad Antena 3 [R]	11.934V	27500	3/4	0234
Andalucia Radio [R]	11.934V	27500	3/4	0235
Cadena SER [R]	11.934V	27500	3/4	0242
Catalunya Radio [R]	11.934V	27500	3/4	0244
Catalunya Informacio [R]	11.934V	27500	3/4	0245
Catalunya Musica [R]	11.934V	27500	3/4	0246
Catalunya Cultura [R]	11.934V	27500	3/4	0247

EUTELSAT W2 16°E (LDN 0.6m, EDR 0.6m)

Elefante Telemarket	10.958H	5632	3/4	0210/0211
Telenet	11.040V	2498	5/6	0033/0034
Fox Kids Netherlands	11.043H	4000	3/4	0512/0650
TMC	11.090H	6110	3/4	0308/0256
TMC2	11.090H	6110	3/4	0308/0256



Open Broadcast Ntwk	11.129H	3123	3/4	0308/0256
Maharishi Open Univ	12.558V	4340	1/2	0042/0043
SIC	12.568H	3255	2/3	0720/0730
Uti Sat	12.608H	27500	3/4	1460/1420
Magic TV	12.608H	27500	3/4	1460/1420
Reteotto [R]	12.608H	27500	3/4	1422
PIGALK Netherlands	12.701H	3012	5/6	4130/4131

HOT BIRD 5 13°E (LDN 0.5m, EDR 0.5m)

RTL Deutschland	11.054H	27500	5/6	0160/0080
Sat. 1 Schweiz	11.054H	27500	5/6	0511/0512
CNN Deutschland	11.054H	27500	5/6	0540/0541
NBC Europe	11.054H	27500	5/6	0550/0551
MagicStar	11.054H	27500	5/6	0030
Bloomberg TV Spain	11.642H	27500	3/4	1360/1320
Bloomberg TV Germany	11.642H	27500	3/4	1460/1420
Bloomberg TV UK	11.642H	27500	3/4	1560/1520
HRT TV 1	12.520V	27500	3/4	0100/0101
HR 1	12.520V	27500	3/4	0150



HR 2	12.520V	27500	3/4	0151
HR 3	12.520V	27500	3/4	0152
Eutelsat Skyplex	12.539H	27500	3/4	6401/6402
APTN Middle East	12.581H	5632	3/4	0512/0640
APTN London	12.590H	5632	3/4	0512/0640
Euronews English	12.597V	27500	3/4	2221/2231
Euronews French	12.597V	27500	3/4	2221/2232
Euronews German	12.597V	27500	3/4	2221/2233
Euronews Italian	12.597V	27500	3/4	2221/2234
Euronews Spanish	12.597V	27500	3/4	2221/2235
Euronews Austrian	12.597V	27500	3/4	2221/2236
Multivision promo	11.034V	27500	3/4	0220/0230
TPS Accueil	11.034V	27500	3/4	0820/0830
Canal Assemblée	11.662V	27500	3/4	0620/0630
RTL Radio [R]	11.662V	27500	3/4	1034

HOT BIRD 4 13°E (LDN 0.5m, EDR 0.5m)

Kriska	10.719V	27500	3/4	4353/4354
Sardegna Uno	10.719V	27500	3/4	4865/4866
TirrenoSat	10.719V	27500	3/4	5121/5122
Sicilia One	10.719V	27500	3/4	5377/378
Sicilia International	10.719V	27500	3/4	5633/5634
Apna TV	10.722H	27500	2/3	1001/1201
Channel 7 Europe	10.722H	27500	2/3	1002/1201



Quantum 24	10.722H	27500	2/3	1003/1203
PolSat	10.892H	27500	2/3	0160/0096
PolSat 2	10.892H	27500	2/3	0161/0097
Nasza TV	10.892H	27500	2/3	0162/0098
Troche Miodsza TV	10.892H	27500	2/3	0163/0099
Quantum 24 UK	10.914H	3998	1/2	1160/1120
Quantum 24 German	10.914H	3998	1/2	1160/1122
Sudan TV	12.654H	27500	3/4	1060/1020
Sharjah TV	12.654H	27500	3/4	1160/1220
Saudi Channel 1	12.654H	27500	3/4	1360/1320
Kuwait Space Channel	12.654H	27500	3/4	1460/1420
Jamahiriya Libya Chan'l	12.654H	27500	3/4	1560/1520
Sudan TV	12.654H	27500	3/4	1660/1620
Oman TV	12.654H	27500	3/4	1760/1720
Jordan Satellite Chan'l	12.654H	27500	3/4	1860/1820
Voice of/Kingdom 1 [R]	12.654H	27500	3/4	1022
Al-Quran Al-Karim [R]	12.654H	27500	3/4	1321
General Arabic [R]	12.654H	27500	3/4	1322
Radio Jordan [R]	12.654H	27500	3/4	1821
Thai TV 5 Global Ntwk	12.673V	27500	3/4	0200/0201
Hot Bird Channel	12.673V	27500	3/4	0210/0211
Video Italia	12.673V	27500	3/4	0340/0341
Dig Italy	12.673V	27500	3/4	0220/0221
Elefante Telemarket	12.673V	27500	3/4	0350/0351
Euromedia 1 [R]	12.673V	27500	3/4	0212
Euromedia 2 [R]	12.673V	27500	3/4	0232
Radio Italia [R]	12.673V	27500	3/4	0250
Eutelsat Paris Shot	12.735H	20000	2/3	2305/2306
Radio Classique [R]	10.834V	27500	3/4	0930
Mosqueteiros [R]	10.834V	27500	3/4	1034
Credit Agricole TV	10.911V	27500	3/4	0920/0930
SNAI Diretta TV	12.616H	27500	3/4	2433/2434
AB Sat Passion promo	12.692H	27500	3/4	0160/0080
Onyx	12.692H	27500	3/4	0161/0084
Maurice Radio Libre [R]	12.692H	27500	3/4	0101

HOT BIRD 3 13-E (LOW 0.5m, EOR 0.5m)

TVE Internacional	12.111V	27500	2/3	0200/0201
NTV Turkey	12.111V	27500	2/3	0210/0211
Euronews English	12.111V	27500	2/3	0220/0221
Euronews Spain	12.111V	27500	2/3	0220/0222
Supershop English	12.111V	27500	2/3	0220/0221
TV Polonia	12.111V	27500	2/3	0250/0231
Viva	12.111V	27500	2/3	0260/0261
Al Jazeera Channel	12.111V	27500	2/3	0270/0271
Europe by Satellite	12.111V	27500	2/3	0280/0301
Radio Rock [R]	12.111V	27500	2/3	0232
Maharishi Open Univ	12.149V	27500	2/3	0036/0037
Polonia 1	12.149V	27500	2/3	0096/0097
Super 1	12.149V	27500	2/3	0112/0113
Viva	12.149V	27500	2/3	0160/0161
Viva Zwei	12.149V	27500	2/3	0176/0177
TVN Polnoc North	12.211H	5632	3/4	4194/4195
MCM Europe	12.245H	27500	3/4	0122/0132
Fashion TV	12.245H	27500	3/4	0123/0133
Muzzik	12.245H	27500	3/4	0125/0135



MCM Africa	12.245H	27500	3/4	0126/0136
Deutsche Telekom pro	12.265V	27500	3/4	1460/1420
TV Slovenija Infotext	12.303V	27500	3/4	0205/0206
Radio Slovenija 1 [R]	12.303V	27500	3/4	0250
Radio Slovenija 2 [R]	12.303V	27500	3/4	0251
Radio Slovenija 3 [R]	12.303V	27500	3/4	0252
Kuwait Space Channel	12.380V	27500	3/4	3021/3031
Tele 24 Switzerland	12.380V	27500	3/4	3023/3033
Abu Dhabi TV	12.380V	27500	3/4	3024/3034
Radio Italia [R]	12.380V	27500	3/4	3531
Radio Amistad [R]	12.380V	27500	3/4	3532
Radio Abu Dhabi [R]	12.380V	27500	3/4	3533
Imarat FM [R]	12.380V	27500	3/4	3534
Radio Asia [R]	12.380V	27500	3/4	3535
Radio Nostalgie [R]	12.380V	27500	3/4	3536
SRG SSR Sat Access	12.399H	27500	3/4	0165/0098
Swiss Pop [R]	12.399H	27500	3/4	0098
Swiss Classic [R]	12.399H	27500	3/4	0099
SRI Italiano [R]	12.399H	27500	3/4	0198
SRI FranAais [R]	12.399H	27500	3/4	0199
SRI Europe [R]	12.399H	27500	3/4	0200
SRI Intercontinental [R]	12.399H	27500	3/4	0201
SRI America [R]	12.399H	27500	3/4	0202
SRI Africa/Asia [R]	12.399H	27500	3/4	0203



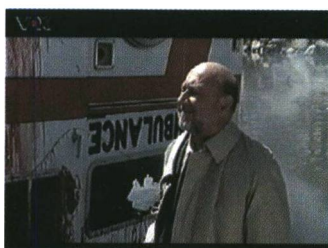
CCTV 4	12.169H	27500	3/4	0516/0690
ERT Sat	12.169H	27500	3/4	0517/0700

HOT BIRD 2 13°E (LON 0.5m, EDR 0.5m)

RAI Uno	11.766V	27500	2/3	0512/0650
RAI Due	11.766V	27500	2/3	0513/0651
RAI Tre	11.766V	27500	2/3	0514/0652
RAI Sport Satellite	11.766V	27500	2/3	0516/0654
RAI Mosaic	11.766V	27500	2/3	0518/0656
RAISat 1 Culturae Spet	11.804V	27500	2/3	0512/0650
RAISat 2 Ragazzi	11.804V	27500	2/3	0513/0651
RAISat 3 Enciclopedia	11.804V	27500	2/3	0514/0652
TelePace	11.804V	27500	2/3	0515/0653
Camera dei Deputati	11.804V	27500	2/3	0517/0655
Sat 2000	11.804V	27500	2/3	0518/0656
RAISat Nettuno	11.804V	27500	2/3	0519/0657
GR Parlamento [R]	11.804V	27500	2/3	0664
FD Auditorium [R]	11.804V	27500	2/3	0665
Radio Uno [R]	11.804V	27500	2/3	0670
Radio Due [R]	11.804V	27500	2/3	0671
Radio Tre [R]	11.804V	27500	2/3	0672
FD Leggera [R]	11.804V	27500	2/3	0673
Blu Sat 2000 [R]	11.804V	27500	2/3	0677
Italia 1	11.919V	27500	2/3	0160/0080
Canale 5	11.919V	27500	2/3	0161/0084
Rete 4	11.919V	27500	2/3	0162/0088
Radio Mater [R]	11.919V	27500	2/3	0096
NTV+ Russia	11.938H	27500	2/3	0162/0084
ART Europe	12.015H	27500	2/3	0164/0096
ART Iqra	12.015H	27500	2/3	0168/0112
Vacaciones TV	12.092H	27500	3/4	4112/4114
Cadena Sur	12.092H	27500	3/4	4128/4129
Solo Tango	12.092H	27500	3/4	4144/4145
Canal 39 Madrid	12.092H	27500	3/4	4160/4161
Puma TV	12.092H	27500	3/4	4176/4177
TVE Internacional	12.092H	27500	3/4	4208/4209
TV de Galicia	12.092H	27500	3/4	4224/4225
Radio Galega [R]	12.092H	27500	3/4	4240
Team TV	11.881V	27500	3/4	2305/2306
Digital Shopping Ntwk	11.881V	27500	3/4	2438/2439
Radio Radicale [R]	11.900H	27500	3/4	0665
D+ Info	11.996V	27500	3/4	0161/0084
Vetrina D+ Promo	12.034V	27500	3/4	0166/0104

HOT BIRD 1 13°E (LON 0.5m, EDR 0.5m)

Canal 24 Horas	11.205H	4000	3/4	4130/4131
Bloomberg TV UK	11.242V	27500	3/4	0162/0088
Radio Voyager [R]	11.242V	27500	3/4	0081
Nasza TV	11.331H	6111	3/4	0033/0034
TV5 Asie	11.338V	5632	3/4	0512/0640
RFI Radio France [R]	11.338V	5632	3/4	0642
WorldNet Europe	11.422V	5632	3/4	4260/4220
Voice of America [R]	11.422V	5632	3/4	4222
RFE/Radio Liberty [R]	11.422V	5632	3/4	4230
VoA News Now [R]	11.422V	5632	3/4	4232
VoA Express [R]	11.422V	5632	3/4	4230

**EUTELSAT II F2 10°E (LON 0.9m, EDR 1m)**

Olay TV	11.016H	3055	7/8	0033/0034
Olay FM [R]	11.016H	3055	7/8	0035
Pop TV	11.026H	3055	7/8	0033/0034
Discovery Turkey	11.124H	2895	5/6	0033/0034
Kral TV	11.631V	5632	3/4	0512/0640
Troche Miodsza TV	12.576V	3100	7/8	0128/0129
Rozglosnia Harc'ska [R]	12.576V	3100	7/8	0200

EUTELSAT II F4 7°E (LON 0.6m, EDR 0.8m)

Reuters Financial TV	12.722V	1365	3/4	0512/0640
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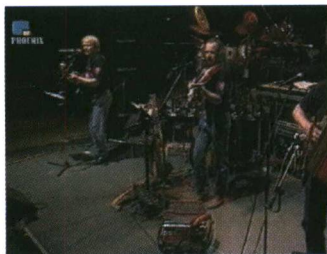
SIRIUS 1/2 5°E (LON 1.2m, EDR 1.2m)

Radio Limerick One TV	12.111H	19100	3/4	0052/0053
BBC Balkans [R]	12.111H	19100	3/4	0080
Radio Limerick One [R]	12.111H	19100	3/4	0082
Merlin Network One [R]	12.111H	19100	3/4	0083
TV8	12.245V	27500	7/8	0035/0036
TV Chile	12.380H	27500	3/4	0045/0046
BET On Jazz	12.380H	27500	3/4	0055/0056
Radio Sweden [R]	12.380H	27500	3/4	0040

INTELSAT 707 1°W (LON 1m, EDR 1m)

Nelonen	10.960H	8054	7/8	0512/0640
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TV Finland	10.960H	8054	7/8	0513/0641
Radio Finland [R]	10.960H	8054	7/8	0651
Radio Suomi [R]	10.960H	8054	7/8	0661
Ylesat 3 [R]	10.960H	8054	7/8	0671
3+	10.974V	9000	7/8	0032/0033
Z-TV	10.974V	9000	7/8	0036/0037
TotoLine	11.014H	24500	7/8	0518/0664
Prime TV	11.014H	24500	7/8	0515/0652
Radio Netverk [R]	11.014H	24500	7/8	0672
P7 Kristen Riksradio [R]	11.014H	24500	7/8	0672
DR 1	11.174H	24500	7/8	0514/0652
Radio Finland [R]	11.174H	24500	7/8	0648
Radio Suomi [R]	11.174H	24500	7/8	0660
NRK Europakanalen [R]	11.174H	24500	7/8	0664
NRK Alltid Nyheter [R]	11.174H	24500	7/8	0668
Ind. Radio News [R]	11.458H	3149	3/4	0101
SMS Mono 2 [R]	11.458H	3149	3/4	0108
SMS Commercials [R]	11.458H	3149	3/4	0109
SMS Programmes [R]	11.458H	3149	3/4	0110
SMS Stereo [R]	11.458H	3149	3/4	0111
TV 1 Estonia	11.462H	4340	7/8	0512/0640
ORT Estonia	11.462H	4340	7/8	0528/0662
Totoline	11.532H	4203	2/3	0308/0256



plus de 30 films X par mois) et ber

VT Slovakia	11.540V	26000	3/4	0512/0640
BBC Prime	11.540V	26000	3/4	0514/0648
DR1	11.592H	17496	3/4	01512/0640
DR2	11.592H	17496	3/4	01513/0641
DK4	11.592H	17496	3/4	01514/0642
Radio 2 [R]	11.592H	17496	3/4	0650
TV Danmark	11.620V	5062	3/4	0256/0257
Dantoto Racing	11.639V	4202	2/3	0033/0034
EuroSport Nordic	11.691V	4340	7/8	0512/0513

THOR 2 1°W (LON 0.8m, EOR 1.2m)

Telenor Promo	11.247V	24500	7/8	0519/0668
Hallmark Swedish	11.278V	24500	7/8	0515/0680
Hallmark Danish	11.278V	24500	7/8	0515/0681
Hallmark Norway	11.278V	24500	7/8	0515/0682
Hallmark Finnish	11.278V	24500	7/8	0515/0683

THOR 3 1°W (LON 1m, EOR 1.5m)

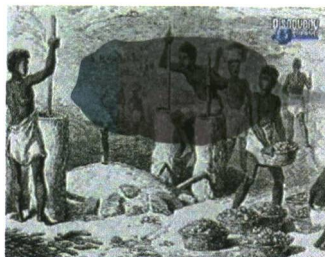
Nova Shop	12.456V	24500	7/8	0512/0640
Nickelodeon	12.456V	24500	7/8	0512/0640
BBC World	12.456V	24500	7/8	0513/0644
ORT Estonia	12.456V	24500	7/8	0517/0660

TELECOM 2B/2D 5°W (LON 0.5m, EOR 0.6m)

Allday's Radio [R]	11.493V	27500	3/4	0661
Tele 24 Switzerland	11.670V	2888	3/4	4194/4197
Euronews English	11.676V	4440	3/4	2221/2231
Euronews French	11.676V	4440	3/4	2221/2232
Euronews German	11.676V	4440	3/4	2221/2233
Euronews Italian	11.676V	4440	3/4	2221/2234
Euronews Spanish	11.676V	4440	3/4	2221/2235
Euronews Austrian	11.676V	4440	3/4	2221/2236
Eurosport UK	12.543H	27500	3/4	0721/0731
Radio Italia [R]	12.585H	27500	3/4	0531
Radio But [R]	12.585H	27500	3/4	0532
Radio Conforama [R]	12.585H	27500	3/4	0533

NILESAT 7°W (LON 1.5m, EOR 3.0m)

Education 1 Egypt	11.747V	27500	3/4	1001/1201
Education 2 Egypt	11.747V	27500	3/4	1002/1202
Education 3 Egypt	11.747V	27500	3/4	1003/1203
Education 4 Egypt	11.747V	27500	3/4	1004/1204
Education 5 Egypt	11.747V	27500	3/4	1005/1205
Education 6 Egypt	11.747V	27500	3/4	1006/1206
University 1	11.747V	27500	3/4	1007/1207
University 2	11.747V	27500	3/4	1008/1208
ESC 2	11.766H	27500	3/4	1003/1203
Nile TV	11.766H	27500	3/4	1005/1205
ESC 1	11.766H	27500	3/4	1006/1206
ERTU 3	11.766H	27500	3/4	1007/1207
Radio Cairo [R]	11.766H	27500	3/4	1301
Al-Shark Al-Awsat [R]	11.766H	27500	3/4	1303
Al-Bernameg Al-Thak [R]	11.766H	27500	3/4	1304
Al-Shabab Wal Riada [R]	11.766H	27500	3/4	1305
Al-Bern'g Al-Mousiky [R]	11.766H	27500	3/4	1307



Horus Space Channel	11.823V	27500	3/4	1001/1202
Horus Vision	11.823V	27500	3/4	1002/1202
Palestinian Satellite Ch	11.823V	27500	3/4	1003/1203
ANN - Arab News Ntwk	11.823V	27500	3/4	1004/1204
Iraq Satellite Channel	11.823V	27500	3/4	1005/1205
Oman TV	11.823V	27500	3/4	1006/1206
Bahrain TV	11.823V	27500	3/4	1007/1207
Ajman TV	11.823V	27500	3/4	1008/1208
Radio Oman [R]	11.823V	27500	3/4	1306
ERTU 8	11.843H	27500	3/4	1001/1201
Nile News	11.843H	27500	3/4	1002/1202
Nile Family	11.843H	27500	3/4	1003/1203
Nile Variety	11.843H	27500	3/4	1004/1204
Nile Drama	11.843H	27500	3/4	1005/1205
Nile Sports	11.843H	27500	3/4	1006/1206
Nile Culture	11.843H	27500	3/4	1007/1207
ERTU 5	11.843H	27500	3/4	1008/1208
Nilesat Promo	11.843H	27500	3/4	1009/1209
Al-Bern'g Al-Orobi [R]	11.843H	27500	3/4	1302
Al-Bern'g Al-Thak [R]	11.843H	27500	3/4	1304
Iza'at Wadi Al-Neel [R]	11.843H	27500	3/4	1305
Palestinian Satellite Ch	12.005V	2892	3/4	0308/0256
ART Iqra	11.881H	27500	3/4	3062/3063
ART Classic [R]	11.881H	27500	3/4	3092
ART Highlights	12.073H	27500	3/4	3002/3003
Showtime Preview Ch	12.034H	27500	3/4	3042/3043
Future International	12.034H	27500	3/4	1031/1231

INTELSAT 705 18°W (LON 1.2m, EDR 2.5m)

Prima TV	10.978H	6000	3/4	1160/1120
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NSS K 21.5°W (LON 0.9m, EDR 0.9m)

3 Angels Ntwk Eng/Rom	12.616V	5000	1/2	1160/1120
3 Angels Ntwk Spa/Hun	12.616V	5000	1/2	1160/1122
3 Angels Ntwk Fr/Pol	12.616V	5000	1/2	1160/1130
3 Angels Ntwk Russian	12.616V	5000	1/2	1160/1132

INTELSAT 605 27.5°W (LON 1m, EDR 1.2m)

Canal Plus	11.476H	17981	3/4	0512/0640
Canal Plus 2 Blauw	11.476H	17981	3/4	0513/0641

Canal Plus Geel	11.476H	17981	3/4	0514/0642
Hallmark Benelux	11.476H	17981	3/4	0515/0643
Promo Channel	11.476H	17981	3/4	0516/0644
Quantum 24 English	11.665H	30494	3/4	1360/1320
Quantum 24 Dutch	11.665H	30494	3/4	1360/1322
TCC Nordic	11.665H	30494	3/4	1460/1420

HISPASAT 1A/B 30°W (LON 1.0m, EDR 1.4m)

Canal Parlamento	11.517H	27500	3/4	7968/7969
TV Cabo	11.517H	27500	3/4	7968/7969
Via Digital Mosaico	12.380L	27500	3/4	4112/4113
Rad España/Madrid [R]	12.591V	27500	3/4	0230
Cadena Top Radio [R]	12.591V	27500	3/4	0231

INTELSAT 601 34.5°W (LON 1.2m, EDR 1.5m)

Tara TV	11.158V	3150	3/4	0032/0033
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ORION 1 37.5°W (LON 0.8m, EDR 1.0m)

BBC Parliament	11.534V	25543	7/8	0516/0680
BFBS Euro 1 [R]	11.561V	5998	1/2	0080
BFBS Gibraltar [R]	11.561V	5998	1/2	0081
BFBS Germany [R]	11.561V	5998	1/2	0083
AsiaNet UK	11.596V	3906	3/4	0308/0256
Landscape Channel	11.622V	18900	7/8	0516/0644
M2 Europe	11.622V	18900	7/8	0517/0645
BET On Jazz	11.672V	6116	3/4	0033/0034
Knowledge Int	11.687H	4400	3/4	3160/3120

PAS 3R 43°W (LON 1m, EDR 1m)

Fox Sports Mid-East	12.568H	7030	3/4	0512/0650
Eco	12.580V	27500	3/4	4112/4113
Ritmo Son	12.580V	27500	3/4	4128/4129
TeleHit	12.580V	27500	3/4	4144/4145
Galavision	12.580V	27500	3/4	4176/4177
Telenovelas	12.580V	27500	3/4	4192/4193

PAS 1 45°W (LON 1m, EDR 1.4m)

Eternal Word TV Ntwk	11.637H	26462	3/4	1360/1320
WCBS-AM [R]	11.637H	26462	3/4	1122
EWTN Catholic Rad [R]	11.637H	26462	3/4	1332



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